



Attorney Docket No.: P-5675-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: DADASHEV, Oleg Examiner: Not yet known

Serial No.: 10/810,683 Group Art Unit: 2186

Filed: March 29, 2004

Title: APPARATUS AND METHODS FOR MULTI-LEVEL SENSING IN A
MEMORY ARRAY

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO-1449:

1. listing documents including patents, publications and other information for consideration by the Examiner, however, since the subject application was filed after June 30, 2003, copies of United States patents, and/or United States patent applications, and/or United States patent application publications are not included in this information disclosure statement; and/or
2. listing documents including patents, publications and other information that have been previously cited or submitted to the Patent Office in prior application U.S. Serial No. _____, filed _____ which is properly identified and relied on for an earlier effective filing date under 35 U.S.C. 120 for consideration by the Examiner; however, in accordance with 37 C.F.R. 1.98(d), copies of such documents are not included in this information disclosure statement; and/or
3. listing documents including patents, publications, and other information for consideration by the Examiner, copies of which are included with this information disclosure statement;

APPLICANTS: DADASHEV, Oleg
SERIAL NO.: 10/810,683

FILED: March 29, 2004

Page 2

4. listing other information for the Examiner's consideration which was cited in a communication from a foreign patent office in a counterpart foreign application, a copy of which is included with this information disclosure statement.

The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

I) Within three (3) months of filing the subject Application or entry of the subject Application into the national stage or before mailing of the first Office Action on the merits of the subject Application or a request for continued examination thereof, whichever event occurs last pursuant to of 37 C.F.R §1.97 (b); or

II) After the period specified in (I) but before the mailing date of either a final Official Action under 37 C.F.R §1.113 or a notice of allowance under 37 C.F.R §1.311 whichever occurs first and;

1. the undersigned hereby states that each item of information listed on the Form PTO-1449 was either (i) cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to

APPLICANTS: DADASHEV, Oleg
SERIAL NO.: 10/810,683

FILED: March 29, 2004

Page 3

the filing of this Information Disclosure Statement or (ii) not cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, not known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this information disclosure statement; or

2. the undersigned hereby authorizes the Patent Office to charge the fee in the amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 05-0649.

III) After the period in (I) and (II) but before the payment of the issue fee and,

1. The undersigned hereby states:

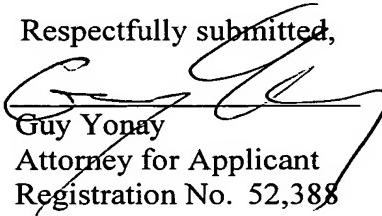
a) that each item of information cited on the form PTO-1449 was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement; or

b) that no items of information contained in Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; and

2. The undersigned hereby authorizes the Patent Office to charge the Petition fee in the Amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 05-0649.

APPLICANTS: DADASHEV, Oleg
SERIAL NO.: 10/810,683
FILED: March 29, 2004
Page 4

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 05-0649.

Respectfully submitted,

Guy Yonay
Attorney for Applicant
Registration No. 52,388

Dated: November 21, 2004

Eitan, Pearl, Latzer & Cohen Zedek, LLP.
10 Rockefeller Plaza, Suite 1001
New York, New York 10020
Tel: (212) 632-3480
Fax: (212) 632-3490

Please type a plus sign (+) inside this box → +

PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTD NOV 24 2004

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/810,683		
Filing Date	March 29, 2004		
First Named Inventor	DADASHEV, Oleg		
Group Art Unit	2186		
Examiner Name	Not yet known		
Sheet	1	of	6
			Attorney Docket Number
			P-5675-US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite, No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	1	5,359,554		Odake et al.	Oct. 25, 1994	
	2	5,812,449		Song	Sep. 22, 1998	
	3	5,349,221		Shimoji	Sep. 20, 1994	
	4	6,034,896		Ranaweera et al.	Mar. 7, 2000	
	5	6,552,387		Eitan	Apr. 22, 2003	
	6	6,011,725		Eitan	Jan. 4, 2000	
	7	4,667,217		Janning	May 19, 1987	
	8	4,527,257		Cricchi	Jul. 2, 1985	
	9	5,418,743		Tomioka et al.	May 23, 1995	
	10	5,450,354		Sawada et al.	Sep. 12, 1995	
	11	5,521,870		Ishikawa	May 28, 1996	
	12	6,307,807		Sakui et al.	Oct. 23, 2001	
	13	6,285,589		Kajitani	Sep. 4, 2001	
	14	5,027,321		Park	Jun. 25, 1991	
	15	5,712,815		Bill et al.	Jan. 27, 1998	
	16	5,295,108		Higa	Mar. 15, 1994	
	17	5,537,358		Fong	Jul. 16, 1996	
	18	2003/0142544		Maayan et al.	Jul. 31, 2003	
	19	6,252,799		Liu et al.	Jun. 26, 2001	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite, No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴				
	20	EP	0 656 628	Advanced Micro Devices Inc.	Apr. 9, 2003		<input type="checkbox"/>
	21	JP	02002216488	Iwate Toshiba Electronics Co. Ltd.	Aug. 2, 2002		<input type="checkbox"/>
	22	JP	408106791	Matsushita Electric Ind. Co. Ltd.	April 23, 1996		<input type="checkbox"/>
	23	EP	1126468	Hewlett-Packard Company	Aug. 22, 2001		<input type="checkbox"/>
	24	EP	1 071 096	STMicroelectronics S.r.l.	Jan. 24, 2001		<input type="checkbox"/>
	25	WO	03/088261	Advanced Micro Devices Inc.	Oct. 23, 2003		<input type="checkbox"/>
	26	WO	03/063168	Advanced Micro Devices Inc.	Jul. 31, 2003		<input type="checkbox"/>
	27	WO	03/036651	Advanced Micro Devices Inc.	May 1, 2003		<input type="checkbox"/>
	28	WO	00/46808	Saifun Semiconductors Ltd.	Aug. 10, 2000		<input type="checkbox"/>

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

1

PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Approved for use through 10/31/99. GMB 0051-0051
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/FTO		Complete if Known														
		NOV 24 2004														
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <small>(use as many sheets as necessary)</small>		<table border="1"> <tr> <td>Application Number</td> <td>10/810,683</td> </tr> <tr> <td>Filing Date</td> <td>March 29, 2004</td> </tr> <tr> <td>First Named Inventor</td> <td>DADASHEV, Oleg</td> </tr> <tr> <td>Group Art Unit</td> <td>2186</td> </tr> <tr> <td>Examiner Name</td> <td>Not yet known</td> </tr> <tr> <td colspan="2">Attorney Docket Number</td> </tr> </table>			Application Number	10/810,683	Filing Date	March 29, 2004	First Named Inventor	DADASHEV, Oleg	Group Art Unit	2186	Examiner Name	Not yet known	Attorney Docket Number	
Application Number	10/810,683															
Filing Date	March 29, 2004															
First Named Inventor	DADASHEV, Oleg															
Group Art Unit	2186															
Examiner Name	Not yet known															
Attorney Docket Number																
Sheet	2	of	6	P-5675-US												

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite, No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	29	2004/0008541		Maayan et al.	Jan. 15, 2004	
	30	6,353,554		Banks	Mar. 5, 2002	
	31	2002/0034097		Banks	Mar. 21, 2002	
	32	5,717,632		Richart et al.	Feb. 10, 1998	
	33	4,388,705		Sheppard	Jun. 14, 1983	
	34	4,389,705		Sheppard	Jun. 21, 1983	
	35	5,784,314		Sali et al.	Jul. 21, 1998	
	36	5,812,456		Hull et al.	Sep. 22, 1998	
	37	5,828,601		Hollmer et al.	Oct. 27, 1998	
	38	5,886,927		Takeuchi	Mar. 23, 1999	
	39	5,241,497		Komarek	Aug. 31, 1993	
	40	5,583,808		Brahmbhatt	Dec. 10, 1996	
	41	5,754,475		Bill et al.	May 19, 1998	
	42	5,841,700		Chang	Nov. 24, 1998	
	43	6,469,935		Hayashi	Oct. 22, 2002	
	44	5,940,332		Artieri	Aug. 17, 1999	
	45	5,335,198		Van Buskirk et al.	Aug. 2, 1994	
	46	5,986,940		Atsumi et al.	Nov. 16, 1999	
	47	2003/0214844		Iijima	Nov. 20, 2003	
	48	2003/0117841		Yamashita	Jun. 26, 2003	

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

1

PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/810,683
				Filing Date	March 29, 2004
				First Named Inventor	DADASHEV, Oleg
				Group Art Unit	2186
				Examiner Name	Not yet known
Sheet	3	of	6	Attorney Docket Number	P-5675-US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	51	6,351,415		Kushnarenko	Feb. 26, 2002	
	52	6,496,414		Kasa et al.	Dec. 17, 2002	
	53	6,222,762		Guterman et al.	Apr. 24, 2001	
	54	6,201,737		Hollmer et al.	Mar. 13, 2001	
	55	6,044,022		Nachumovsky	Mar. 28, 2000	
	56	6,084,794		Lu et al.	Jul. 4, 2000	
	57	5,936,888		Sugawara	Aug. 10, 1999	
	58	6,108,240		Lavi et al.	Aug. 22, 2000	
	59	4,342,102		Puar	Jul. 27, 1982	
	60	2003/0117861		Maayan et al.	Jun. 26, 2003	
	61	5,477,499		Van Buskirk et al.	Dec. 19, 1995	
	62	5,748,534		Dunlap et al.	May 5, 1998	
	63	2002/0004878		Norman	Jan. 10, 2002	
	64	5,450,341		Sawada et al.	Sep. 12, 1995	
	65	5,345,425		Shikatani	Sep. 6, 1994	
	66	6,205,056		Pan et al.	Mar. 20, 2001	
	67	6,240,040		Akaogi et al.	May 29, 2001	
	68	6,331,950		Kuo et al.	Dec. 18, 2001	
	69	6,147,904		Liron	Nov. 14, 2000	
	70	5,361,343		Kosonocky et al.	Nov. 1, 1994	

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

+

PTO/SB/08A (10-96)

Approved for use through 10/31/99, OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/810,683
				Filing Date	March 29, 2004
				First Named Inventor	DADASHEV, Oleg
				Group Art Unit	2186
				Examiner Name	Not yet known
Sheet	4	of	6	Attorney Docket Number	P-5675-US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	71	5,657,332		Auclair et al.	Aug. 12, 1997	
	72	5,768,193		Lee et al.	Jun. 16, 1998	
	73	5,946,258		Evertt et al.	Aug. 31, 1999	
	74	5,969,993		Takeshima	Oct. 19, 1999	
	75	2002/0132436		Eliyahu et al.	Sep. 19, 2002	
	76	2002/0191465		Maayan et al.	Dec. 19, 2002	
	77	5,969,993		Takeshima	Oct. 19, 1999	
	78	6,636,440		Maayan et al.	Oct. 21, 2003	
	79	6,522,585		Pasternak	Feb. 18, 2003	
	80	6,169,691		Pasotti et al.	Jan. 2, 2001	
	81	5,694,356		Wong et al.	Dec. 2, 1997	
	82	6,118,692		Banks	Sep. 12, 2000	
	83	5,568,085		Eitan et al.	Oct. 22, 1996	
	84	5,289,412		Frary et al.	Feb. 22, 1994	
	85	5,305,262		Yoneda	Apr. 19, 1994	
	86	5,949,728		Liu et al.	Sep. 7, 1999	
	87	6,128,226		Eitan et al.	Oct. 3, 2000	
	88	6,134,156		Eitan	Oct. 17, 2000	
	89	6,185,143		Perner et al.	Feb. 6, 2001	
	90	2002/0071313		Takano et al.	Jun. 13, 2002	

FOREIGN PATENT DOCUMENTS

Examiner Signature _____ **Date Considered** _____

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

1

PTO/SB/08A (10-96)

Approved for use through 10/31/99, OMB 0651-0031

Approved for use through 10/31/03. GMD 0031-003
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/810,683
		Filing Date	March 29, 2004
		First Named Inventor	DADASHEV, Oleg
		Group Art Unit	2186
		Examiner Name	Not yet known
Sheet	5	of	6
Attorney Docket Number			

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	91	6,535,434		Maayan et al.	Mar. 18, 2003	
	92	6,469,929		Kushnarenko et al.	Oct. 22, 2002	
	93	5,508,968		Collins et al.	Apr. 16, 1996	
	94	5,544,116		Chao et al.	Aug. 6, 1996	
	95	5,627,790		Golla et al.	May 6, 1997	
	96	5,771,197		Kim	Jun. 23, 1998	
	97	6,529,412		Chen et al.	Mar. 4, 2003	
	98	6,525,969		Kurihara et al.	Feb. 25, 2003	
	99	6,650,568		Iijima	Nov. 18, 2003	
	100	6,643,178		Kurihara	Nov. 4, 2003	
	101	6,594,181		Yamada	Jul. 15, 2003	
	102	6,574,139		Kurihara	Jun. 3, 2003	
	103	2004/0013000		Torii	Jan. 22, 2004	
	104	2004/0012993		Kurihara	Jan. 22, 2004	
	105	2003/0208663		Van Buskirk et al.	Nov. 6, 2003	
	106	6,510,082		Le et al.	Jan. 21, 2003	
	107	6,233,180		Eitan et al.	May 15, 2001	
	108	6,535,434		Maayan et al.	Mar. 18, 2003	
	109	5,982,666		Campardo	Nov. 9, 1999	
	110	6,282,133		Nakagawa et al.	Aug. 28, 2001	

FOREIGN PATENT DOCUMENTS

Examiner Signature _____ **Date Considered** _____

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →

1

PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

Approved for use through 10/31/03. GMD 6051-003
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO		<i>Complete if Known</i>		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/810,683	
		Filing Date	March 29, 2004	
		First Named Inventor	DADASHEV, Oleg	
		Group Art Unit	2186	
		Examiner Name	Not yet known	
Sheet	6	of	6	
			Attorney Docket Number	P-5675-US

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.